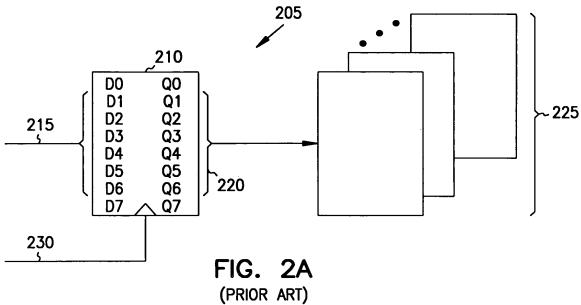


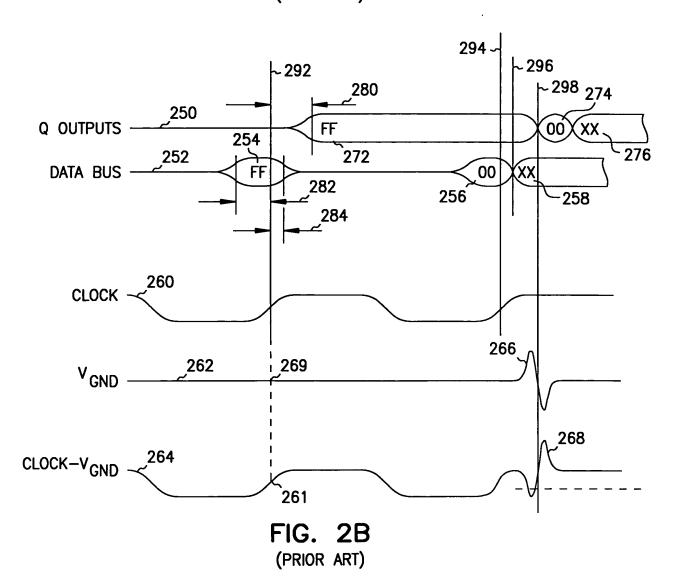
OTP E 440 B

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD

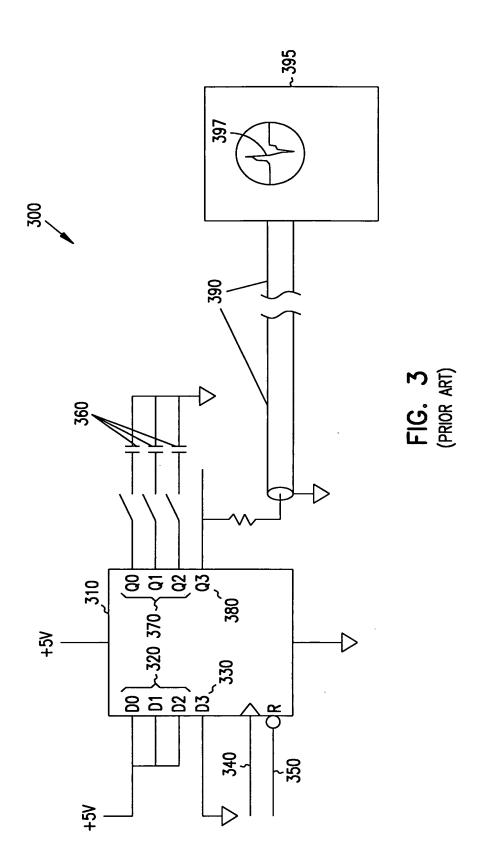
INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1





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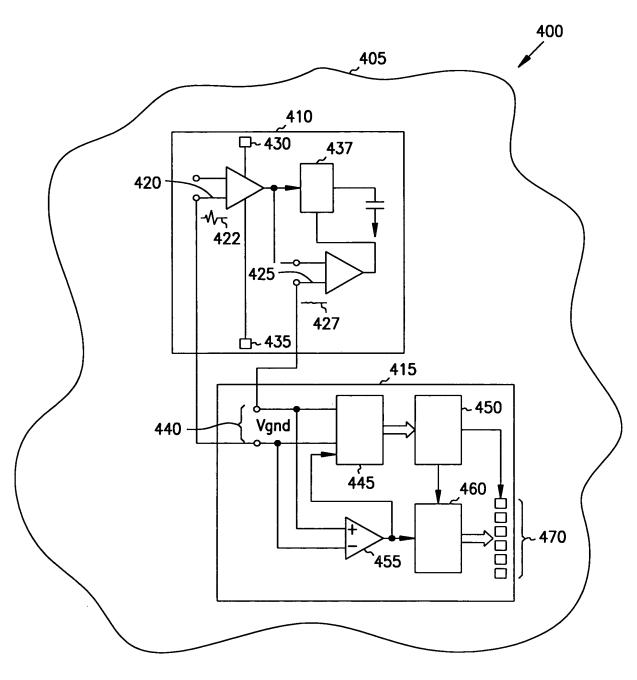


FIG. 4

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD

INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

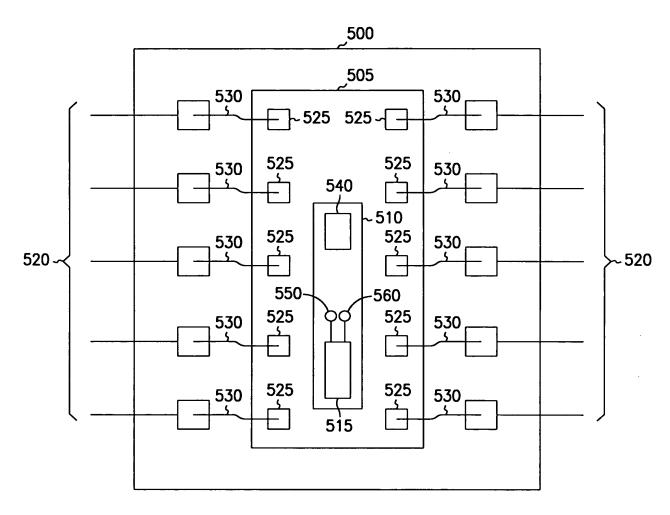
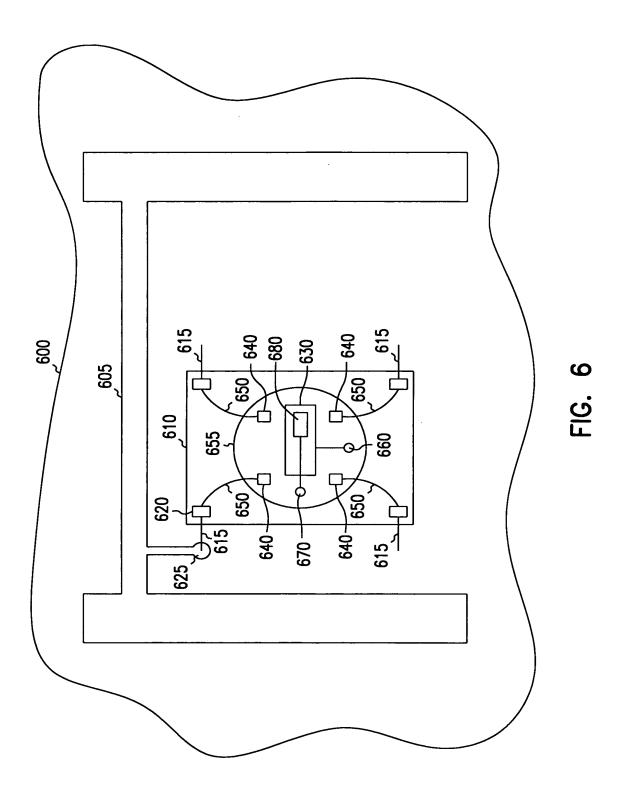
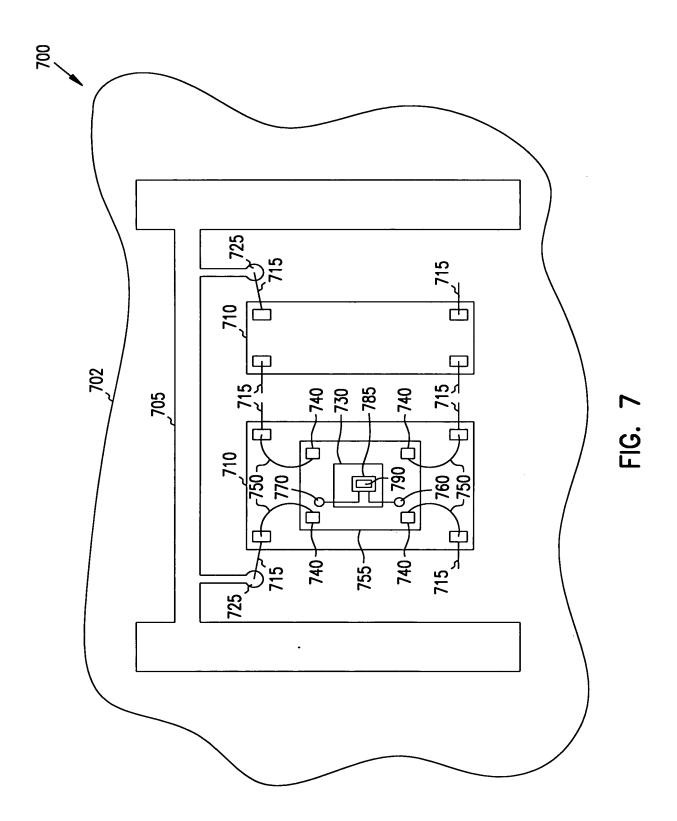


FIG. 5

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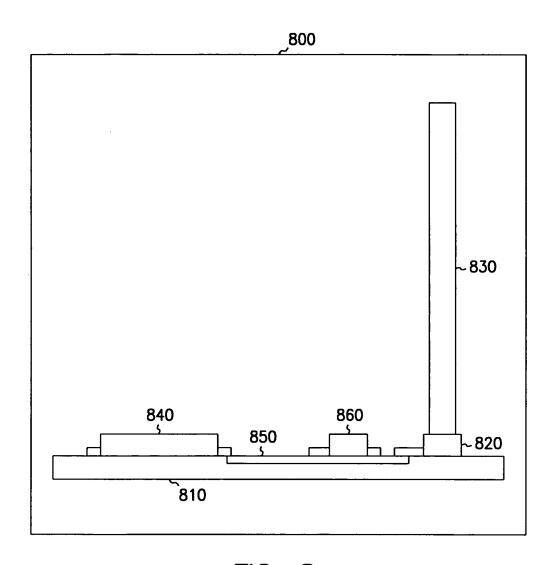


FIG. 8

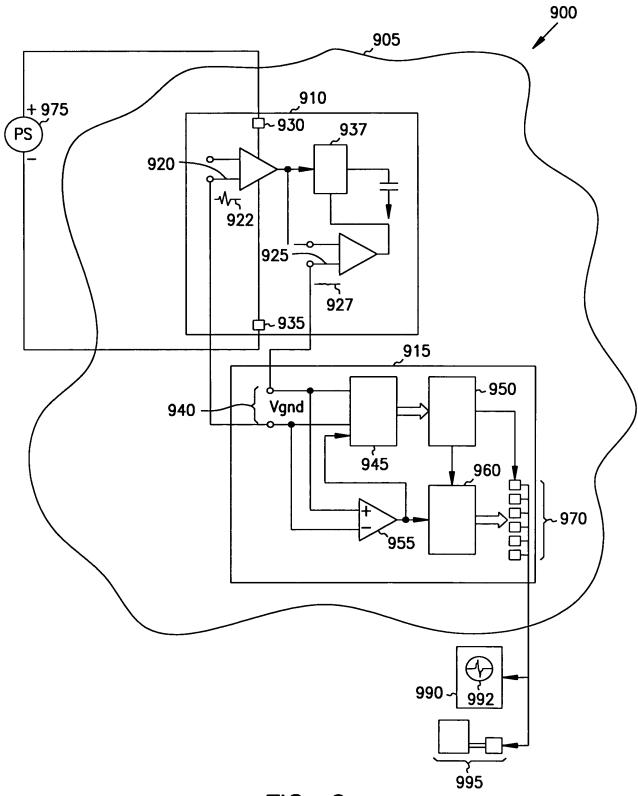
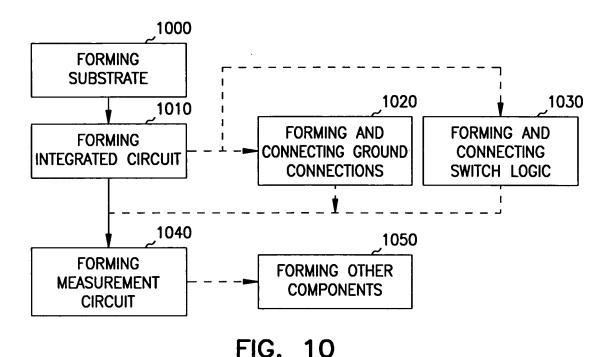


FIG. 9

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD

INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1



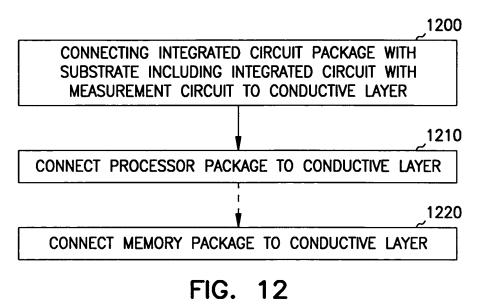
1100 **FORMING SUBSTRATE** 1110 **FORMING LEADS** 1120 1130 1140 CONNECT LEADS TO SUBSTRATE INCLUDING **CONNECT DOMAINS** FORMING OTHER AND GROUND INTEGRATED CIRCUIT **COMPONENTS CONNECTIONS** WITH MEASUREMENT **CIRCUIT**

FIG. 11

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

REPLACEMENT SHEET



FORMING CIRCUIT BOARD

1310

CONNECTING FIRST MEMORY PACKAGE

1320

CONNECTING SECOND MEMORY PACKAGE INCLUDING SUBSTRATE HAVING MEMORY CIRCUIT WITH MEASUREMENT CIRCUIT

FIG. 13

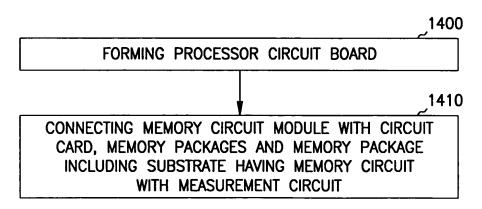


FIG. 14

TITLE: SIGNAL MEASUREMENT APPARATUS AND METHOD

INVENTOR'S NAME: Steve Van Kirk

SERIAL NO.: 09/945,309 DOCKET NO.: 303.758US1

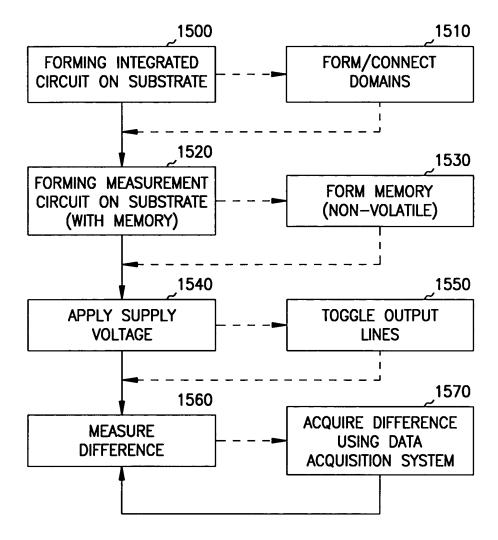


FIG. 15